	Application No.	Applicant(s)
Notice of Allowability	10/037,346	STUMPERT ET AL.
	Examiner	Art Unit
	Min Jung	2663
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati GHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>RCE filed March 30, 2</u>	<u>2006</u> .	
2. The allowed claim(s) is/are 1-10, 12-19, and 21 (renumber	<u>ed as 1-19)</u> .	
 3. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No.	·
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a rep ENT of this application.	ly complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi	tted. Note the attached EXAMINE is reason(s) why the oath or decla	R'S AMENDMENT or NOTICE OF aration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		O-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		·
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drav ne header according to 37 CFR 1.12	vings in the front (not the back) of 1(d)
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	. must be submitted. Note the CAL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail D B), 7. ☐ Examiner's Amen	ate dment/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		nent of Reasons for Allowance
	9. 🗍 Other	

Application/Control Number: 10/037,346

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1. The following is an examiner's statement of reasons for allowance: All the claims are allowable over the prior art of record because prior art fail to teach or fairly suggest i) a method for maintaining frame quality of data transported from a first user equipment through a core network to a second user equipment as recited in the present claims especially with the features of setting at the RNC a frame quality classifier (FQC) filed according to the results of CRC performed on a frame, forwarding a frame with the set FQC filed to a first MGW in the CN via an Iu UP interface and also to one other MGW in the CN via a Nb UP interface, and forwarding the frame with the set FQC field to a second RNC associated with the second RNC associated with the second UE via a second lu UP interface, and ii) a method and system for providing frame quality information to a UE for data received by a RNC from a CN and transmitted to the UE via a radio interface as recited in the present claims especially with the features of performing at the RNC a CRC on the data received from a MGW of the CN, setting at the RNC a FQC filed in corresponding radio interface protocol frames according to the results of the CRC and a FQC value in the frames received from the MGW, wherein the RNC sets the FQC filed according to the results of the CRC, a 'Delivery of erroneous SDUs' attribute received from an associated call control server of the CN, and the FQC filed in the received data, and forwarding the corresponding radio interface protocol frames with the set FQC filed from the RNC to the UE via the radio interface.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/037,346 Page 3

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Min Jung whose telephone number is 571-272-3127. The examiner can normally be reached on Monday through Friday 9:00 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MJ April 6, 2006 Min Jung Primary Examiner